# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PART	Y DATA				
		Name	Execution Date		
Douglas Reichard			12/10/2005		
Kevin G. Gordon			04/19/2006		
Clifton H. Bromley			04/19/2006		
Eric G. Dorgelo			04/21/2006		
Shafin A. Virji			04/19/2006		
Marc D. Semkow			04/19/2006		
RECEIVING PARTY		omation Technologies. Inc	]		
Street Address:	Rockwell Automation Technologies, Inc.   1 ALLEN-BRADLEY DRIVE				
City:	MAYFIELD H				
State/Country:					
Postal Code:	Postal Code: 44124				
PROPERTY NUMB	ERS Total: 1				
Property Type		Numb	Number		
		12862877			
CORRESPONDEN	CE DATA				
Fax Number:	(216)69				
		Mail when the fax attempt is unsuccessi	ful.		
Phone: 2166968730 Email: alauer@thepatentattornevs.com					
Address Line 1:	respondent Name: Susan M. Donahue   Iress Line 1: 1201 South Second Street				
Address Line 1:					
Address Line 2: Address Line 4:	www.aur				
		05AB295A/ALBRP444USA			
Address Line 4:		05AB295A/ALBRP444USA			
Address Line 4:		05AB295A/ALBRP444USA	PATENT REEL: 024883 FRAME: 0313		

#### NAME OF SUBMITTER:

#### Total Attachments: 7

source=05AB295AAssignment#page1.tif source=05AB295AAssignment#page2.tif source=05AB295AAssignment#page3.tif source=05AB295AAssignment#page4.tif source=05AB295AAssignment#page5.tif source=05AB295AAssignment#page6.tif source=05AB295AAssignment#page7.tif

#### 05AB295

#### ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

WHEREAS, Douglas J. Reichard of Fairview, Ohio; Kevin G. Gordon of Annacis Island Delta, Canada; Clifton H. Bromley of New Westminister, Canada; Eric G. Dorgelo of Port Moody, Canada; Shafin A. Virji of Vancouver, Canada; and Marc D. Semkow of Burnaby, Canada (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in THREE-DIMENSIONAL IMMERSIVE SYSTEM FOR REPRESENTING AN AUTOMATION CONTROL ENVIRONMENT, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 05AB295, in the patent files of Rockwell Automation Technologies, Inc., an Ohio Corporation having a principal place of business at 1 Allen-Bradley Drive, Mayfield Heights, Ohio 44124.

NOW THEREFORE, it is agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said inventors have sold, assigned and transferred and by these present do sell, assign and transfer unto Rockwell Automation Technologies, Inc. the entire right, title and interest in said invention in the United States of America and all foreign countries and in and to said U.S. provisional patent application and all patent applications, divisions, substitutions, continuations and continuations-in-part thereof, and in all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and in all priority rights under the International Convention for the Protection of Industrial Property for every member country, and in all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said invention in any foreign countries, and in all patents (including all extensions, renewals and reissues thereof) granted for said invention; said applications and patents to be held and enjoyed by the said Rockwell Automation Technologies, Inc., for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same may be granted, as fully and entirely as the same would have been held by said inventors had this assignment and sale not been made.

FURTHER, said inventors hereby agree to sign all lawful papers necessary or helpful in obtaining patents on said invention or in filing any divisional, continuation, substitution, or reissue patent application or re-examination proceedings on said invention whether in the United States of America or in any foreign country.

## PATENT REEL: 024883 FRAME: 0315

05AB295 Assignment of Invention To Rockwell Automation Technologies, Inc.
Signed: Date: Durgon Marching D/10/2005 Douglas J. Reichardi
CERTIFICATE OF ACKNOWLEDGMENT
State of Ohro
County of <u>Cinfahog</u> A
On Dec. 10, 2005 before me, <u>Nverle Steiger</u> Notary Lubic Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared Douglas J. Reichard

Name(s) of Signer(s)

\_\_\_\_\_personally known to me - OR - \_\_\_\_proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Yvette Steiger NOTARY PUBLIC, STATE OF OHIO My Commission Expires June 23, 2009 Recorded in Cuyahoga County

Page 2 of 7

### 05AB295 Assignment of Invention To Rockwell Automation Technologies, Inc.

Signed: Kevin G. Gordon

Date:

04 pril 19

#### CERTIFICATE OF ACKNOWLEDGMENT

State of		
County of		
On	before me	,, Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared	Kevin G. Gordon	

Name(s) of Signer(s)

\_ personally known to me - OR - \_ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Page 3 of 7

## 05AB295 Assignment of Invention To Rockwell Automation Technologies, Inc.

Signed: Cliffon H. Bromley

Date:



#### CERTIFICATE OF ACKNOWLEDGMENT

State of		
County of		
On	before me	,, Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared	<u>Clifton H. Bromley</u> Name(s) of Signer(s)	

\_ personally known to me - OR - \_ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Page 4 of 7

Date:

#### 05AB295 Assignment of Invention To Rockwell Automation Technologies, Inc.

Signed: Eric G. Dorgelo

# April 21, 2006

#### CERTIFICATE OF ACKNOWLEDGMENT

State of	
County of	
On	before me,, Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared	Eric G. Dorgelo

Name(s) of Signer(s)

\_ personally known to me - OR - \_ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Page 5 of 7

PATENT REEL: 024883 FRAME: 0319

#### 05AB295 Assignment of Invention To Rockwell Automation Technologies, Inc.

Signed:

Date:

Shafin A

A.Dr. 19/06

#### CERTIFICATE OF ACKNOWLEDGMENT

State of		
County of		
On	before me,	>
	Name and Title of Officer (e.g., "Jane Doe, Notary F	Public")

personally appeared <u>Shafin A. Virii</u> Name(s) of Signer(s)

> \_ personally known to me - OR - \_ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Page 6 of 7

PATENT REEL: 024883 FRAME: 0320

#### 05AB295 ASSIGNMENT OF INVENTION TO ROCKWELL AUTOMATION TECHNOLOGIES, INC.

Signed:

Date:

Marc D. Semkow

#### CERTIFICATE OF ACKNOWLEDGMENT

State of		
County of	A de la companya de l	
On	before me	,, Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared_	Marc D. Semkow Name(s) of Signer(s)	
		personally known to me - OR - proved to me

\_ personally known to me - OR - \_ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Page 7 of 7

PATENT REEL: 024883 FRAME: 0321

**RECORDED: 08/25/2010**